

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number	10/533,309
Confirmation Number	4780
Filing Date	January 5, 2006
First Named Inventor	Toshihiko OKAMOTO
Art Unit	1796
Examiner Name	Robert S. LOEWE
Attorney Docket Number	Q87635

## **U.S. PATENTS**

Examiner Initials*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	5554709		1996-09-10	Emmerling et al.	
	2.	4507469		1985-03-26	Mita et al.	
	3.	4720530		1988-01-19	Wurmehausen et al.	
	4.	4954565		1990-09-04	Liles, D.T.	
	5.	5807921		1998-08-15	Hill et al.	
	6.	7115695		2006-10-03	Okamoto et al.	

## **U.S. PATENT APPLICATION PUBLICATIONS**

Examiner Initials*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	7.	20070167583	A1	2007-09-17	Yano et al.	
	8.	20040266950	A1	2004-12-30	Yano et al.	
	9.	20060264545	A1	2006-11-23	Wakabayashi et al.	
	10.	20060252903	A1	2006-11-09	Wakabayashi et al.	
	11.	20060128919	A1	2006-06-15	Okamoto et al.	

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
	12.	9-12850	JP	A	1977-01-14	Asahi Glass Co Ltd		Abstract and machine translation
	13.	2004/031300	WO	A1	2004-04-15	Kaneka Corporation		Corresponds to EP 1550700
	14.	1 550 700	EP	A1	2005-07-06	Kaneka Corporation		
	15.	1 285 946	EP	A1	2003-02-26	Kaneka Corporation		
	16.	0 673 972	EP	A1	1995-09-27	Kanegafuchi Kagaku Kogyo Kabus		

## **EXAMINER SIGNATURE**

Examiner Signature	Date Considered
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Examiner Initials*	Cite No	Foreign Document Number <sup>2</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	17.	1 445 287	EP	A1	2004-08-11	Kaneka Corporation		
	18.	4101632	JP	B2	2008-06-18	Kaneka Corporation		Abstract, Machine translation, and corresponds to US 2006/0128919
	19.	2006-316287	JP	A	2006-11-24	Kaneka Corporation		Abstract, Machine translation, and corresponds to US 2006/0128919
	20.	55-9669	JP	A	1980-01-23	Kanegafuchi Chemical Ind		Abstract and corresponds to US 4,507,469
	21.	2002-20458	JP	A	2002-01-23	Yokohama Rubber Co Ltd		Abstract and machine translation
	22.	2002-285018	JP	A	2002-10-03	Nitto Kasei Co Ltd		Abstract and machine translation
	23.	62-13452	JP	A	1967-01-22	Bayer AG		Abstract and corresponds to US 4,720,530
	24.	9-183902	JP	A	1997-07-15	Dow Corning		Abstract, machine translation, and corresponds to US 5,807,921
	25.	3-122163	JP	A	1991-05-24	Dow Corning		Corresponds to US 4,954,565
	26.	2008-150627	JP	A	2008-07-03	Kaneka Corporation		Abstract, machine translation, and corresponds to US 7,115,695

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	27.	4150220	JP	B2	2008-09-17	Kanegafuchi Chem Ind Co Ltd		Abstract, machine translation, and corresponds to US 7,115,695
	28.	2008-179830	JP	A	2008-08-07	Kaneka Corporation		Abstract, machine translation, and corresponds to US 7,115,695
	29.	2004/031299	WO	A1	2004-04-15	Kaneka Corporation		Corresponds to US 2006/264545
	30.	1 471 113	EP	A1	2004-10-27	Kaneka Corporation		

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	T <sup>5</sup>

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